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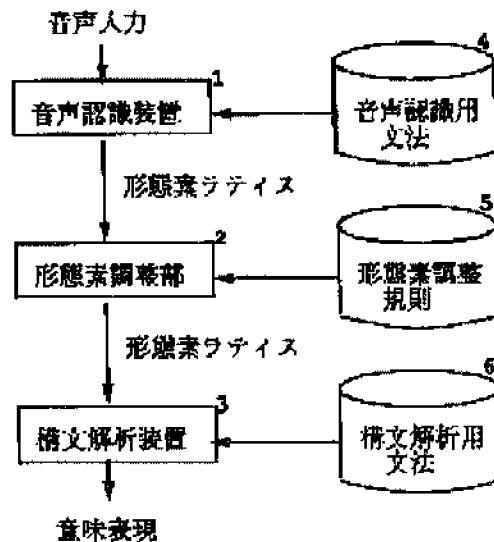
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(54) SPEECH LANGUAGE INTERFACE DEVICE

(57)Abstract:

PURPOSE: To provide the speech language interface device of morpheme level equipped with a function for adjusting the difference between grammar for speech recognition and grammar for language processing.

CONSTITUTION: A speech recognizing device 1 recognizes an input speech by using the grammar for speech recognition stored in a memory 4 and outputs a morpheme series to a morpheme adjustment part 2. The morpheme adjustment part 2 converts the morpheme series outputted by the speech recognizing device 1 into a morpheme series to be inputted to a syntax analyzing device 3 by using a rule for morpheme adjustment stored in a memory 5. The syntax analyzing device 3 inputs the morpheme series outputted by the morpheme adjustment part 2 analyzes the syntax by using grammar for syntax analysis stored in a memory 6, and outputs the meaning expression of the input sentence.



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